The Mosaic Company

In January 2004, the crop nutrition business of Cargill, Incorporated and IMC Global entered into an agreement to form a new crop nutrition company. The newly formed company was named The Mosaic Company (Mosaic). Mosaic is considered a subsidiary of Cargill Fertilizer, Inc., which is a subsidiary of Cargill Incorporated. Mosaic produces and markets concentrated phosphate and potash crop nutrients.

Mosaic's primary phosphate crop nutrient and feed phosphate facilities are located in central Florida and Louisiana. The company owns land consisting of approximately 250,000 acres in Central Florida and has the right to mine additional properties which contain phosphate rock reserves. In May 2009, Mosaic identified the following as active mines: Four Corners, South Fort Meade, Hookers Prairie, Hopewell and Wingate.

To date, EPA has identified the following mines with which Mosaic is/has been associated:

Located in Polk County

Agrico-Chemical Company Palmetto (Bradley Junction)
Agrico-Chemical Company Payne Creek (Bradley)
Agrico-Chemical Co. Saddle Creek (Lakeland)
Agrico-Chemical Company South Pierce Works (Bartow)
Mobil Mining & Miners Company Electro-Phosphate Plant (Mulberry IMC Clear Springs (Bartow)

Located Across Multiple County Lines

W.R. Grace & Company Four Corners (Hillsborough, Manatee, Polk and Hardee Counties)

IMC Kingsford (Bradley, Hillsborough, and Polk Counties).

Residential Properties located in Polk County were title searched back to their respective mining companies. The following subdivisions are associated with mine properties that Mosaic is/has been associated:

West Mulberry Heights Christina Woods Imperial Lakes, Phase Two Creek Woods Floral Lakes.

EPA further identified IMC Global, Inc. as having been associated with the Haynesworth Brewster Plant (Bradley Junction, Polk County), and Cargill, Incorporated was identified as being associated with the Gardinier, Inc. Fort Meade Mine (Polk County).